# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3466297

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ERIC P. GROVE	07/29/2015
DONALD R. TUNNELL JR.	07/29/2015
CHRISTOPHER JUSTIN MILLER	07/29/2015
WILLIAM YIU LEUNG CHAN	07/29/2015
NICOLAS POUYEZ	07/30/2015

### RECEIVING PARTY DATA

Name:	INVENSYS SYSTEMS, INC.
Street Address:	38 NEPONSET AVENUE
Internal Address:	C42-12
City:	FOXBORO
State/Country:	MASSACHUSETTS
Postal Code:	02035

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14513889

## **CORRESPONDENCE DATA**

Fax Number: (508)549-6295

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 508-549-6146

Email: iom.uspros@invensys.com INVENSYS SYSTEMS, INC. **Correspondent Name:** 

Address Line 1: 33 COMMERCIAL STREET, B51-2J Address Line 4: FOXBORO, MASSACHUSETTS 02035

ATTORNEY DOCKET NUMBER:	13238.8 (INVN13238.US8)
NAME OF SUBMITTER:	TARA GEE
SIGNATURE:	/Tara Gee/
DATE SIGNED:	08/03/2015

**Total Attachments: 7** 

**PATENT** REEL: 036235 FRAME: 0215

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#### ASSIGNMENT

Eric P. Grove, residing at 19 Belmar Drive, Dallastown, PA 17313, Donald R. Tunnell, Jr., residing at 103 Rose Ln, Perkiomenville, PA 18074, Christopher Justin Miller, residing at 629 Foxtail Drive, York, PA 17404, William Yiu Leung Chan, 485 Thistle Glen Lane, Oakville, Ontario L6H 7A5 and Nicolas Pouyez, 3223 East Highway 41, Paso Robles, CA 93446; (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled ADAPTIVE FILTERING IN INDUSTRIAL CONTROL SYSTEM, and which is a:

(1)	provision	al application		
	(a)	to be filed herewith; or		
	(b)	bearing Application No.	, and filed on	; or
(2)	⊠ non-prov	isional application		
	(a)	to be filed herewith; or		
	(b)	bearing Application No. 14/3	513,889, and filed or	)
		October 14, 2014.		

WHEREAS, Invensys Systems Inc., a corporation duly organized under and pursuant to the laws of MA, and having its principal place of business at 33 Commercial Street, B51-2J, Foxboro, MA., 02035 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);

- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of INVENSYS SYSTEMS, INC. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: <u>July 29, 2015</u>	By:	_///hre
		Eric P. Grove 19 Belmar Drive Døllastown, PA 17313 Citizenship: US Post Office Address: Same
Date: July , 2015	Ву:	
		Donald R. Tunnell, Jr. 103 Rose Lane Perkiomenville,, PA 18074 Citizenship: US Post Office Address: Same
Date: July , 2015	By:	
		Christopher Justin Miller 629 Foxtail Drive York, PA 17404 Citizenship: US Post Office Address: Same
Date: July , 2015	By:	
		William Yiu Leung Chan 485 Thistle Glen Lane Oakville, Ontario L6H 7A5 Citizenship: CANADA Post Office Address: Same
Date: July 2015	Ву:	
		Nicolas Pouyez 3223 East Highway 41 Paso Robles, CA 93446 Citizenship: CANADA Past Office Address: Same

Date: July 34, 2015	By:	Eric P. Grove  19 Belmar Drive  Dallastown, PA 17313  Citizenship: US  Post Office Address: Same  Donald R. Tunnell, Ir.  103 Rose Lane  Perkiomenville, PA 18074  Citizenship: US  Post Office Address: Same
Date: July 2015	By:	Christopher Justin Miller 629 Poxtail Drive York, PA 17404 Citizenship: US Post Office Address: Same
Date: <u>Mix</u>	By:	William Yiu Leung Chan 485 Thistle Glen Lane Oakville, Omario L6H 7A5 Citizenship: CANADA Post Office Address: Same
Date: <u>191</u> y	Ву	Nicolas Pouyez 3223 East Highway 41 Paso Robles, CA 93446 Citizenship: CANADA Past Office Address: Same

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Date: <u>July <b>79</b>, 2015</u>	By: <u>U</u>	Christopher Justin Miller  629 Foxtail Drive  York, PA 17404  Citizenship: US  Post Office Address: Same
Date: <u>191</u> 3	By:	William Yiu Leung Chan 485 Thistle Glen Lane Oakville, Ontario L6H 7A5 Citizenship: CANADA Post Office Address: Same
Date: <u>July2015</u>	By:	Nicolas Pouyez  3223 East Highway 41  Paso Robles, CA 93446  Citizenship: CANADA  Post Office Address: Same

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Date: July 2015	Ву:	
	<b>"</b>	Eric P. Grove
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Date: July 2015	By:	
	g/ k	Donald R. Tunnell, Ir.
		103 Rose Lane
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attilijtuu.	رحـ	Christopher Justin Miller
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		William Yiu Leung Chan
		485 Thistle Glen Lane
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Date: July 50 . 2015	By:	State of the state
		Nietias Pouvez
		3223 East Mighway 41
		Paso Robles, CA 93446
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**RECORDED: 08/03/2015**